To: Vaughn, Stephanie[Vaughn.Stephanie@epa.gov]

From: Robert Law

Sent: Mon 10/19/2015 7:47:11 PM **Subject:** Re: FW: Modeling review....

I received the material on Friday from the modelers and I am reviewing - I hope to send it on Tuesday.

Robert Law, Ph.D. de maximis, inc. rlaw@demaximis.com Voice: 908-735-9315 Fax: 908-735-2132

>>> "Vaughn, Stephanie" <Vaughn.Stephanie@epa.gov> 10/19/2015 3:34 PM >>> Hi Rob - just following up on this. Could you please let me know the status?

Thanks

From: Vaughn, Stephanie

Sent: Tuesday, October 06, 2015 1:54 PM

To: Robert Law

Cc: Wands, James; Garland, Edward; Kirchner, Scott

Subject: Modeling review....

Hi Rob,

EPA continues to review Section 7 of the RI report, which relates to modeling. To assist with our review, could you please provide the following:

- 1) Confirmation that the CFT model outputs provided December 2014 match the bioaccumulation model inputs
- 2) A copy of the programs used to generate the bioaccumulation inputs from those outputs. Specifically, a description of steps and up to date programs to go from
- a. individual time chunk outputs to annual binaries
- b. annual binaries to text files input into IDL
- c. IDL programs used to process the CFT model output into foodchain inputs (compile_foodchain_inputs.pro, aq_plotting, global01, shp2str and ffill)
- d. Monthly foodchain inputs to the steady state calibration inputs

We currently have some of these pieces delivered over the period of time between February 2013 and July 2015, but would appreciate one complete set consistent with the CFT model outputs and foodchain inputs provided.

Please let me know if you have any questions or concerns.

Thanks, Stephanie